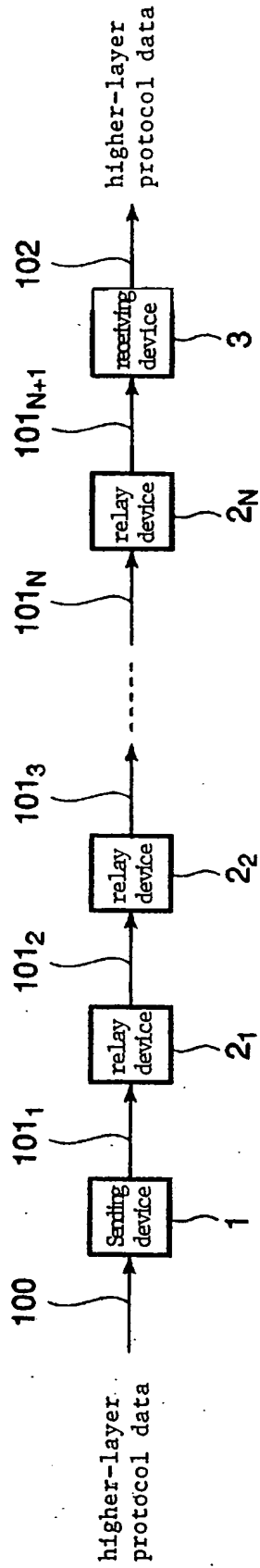


Fig. 1



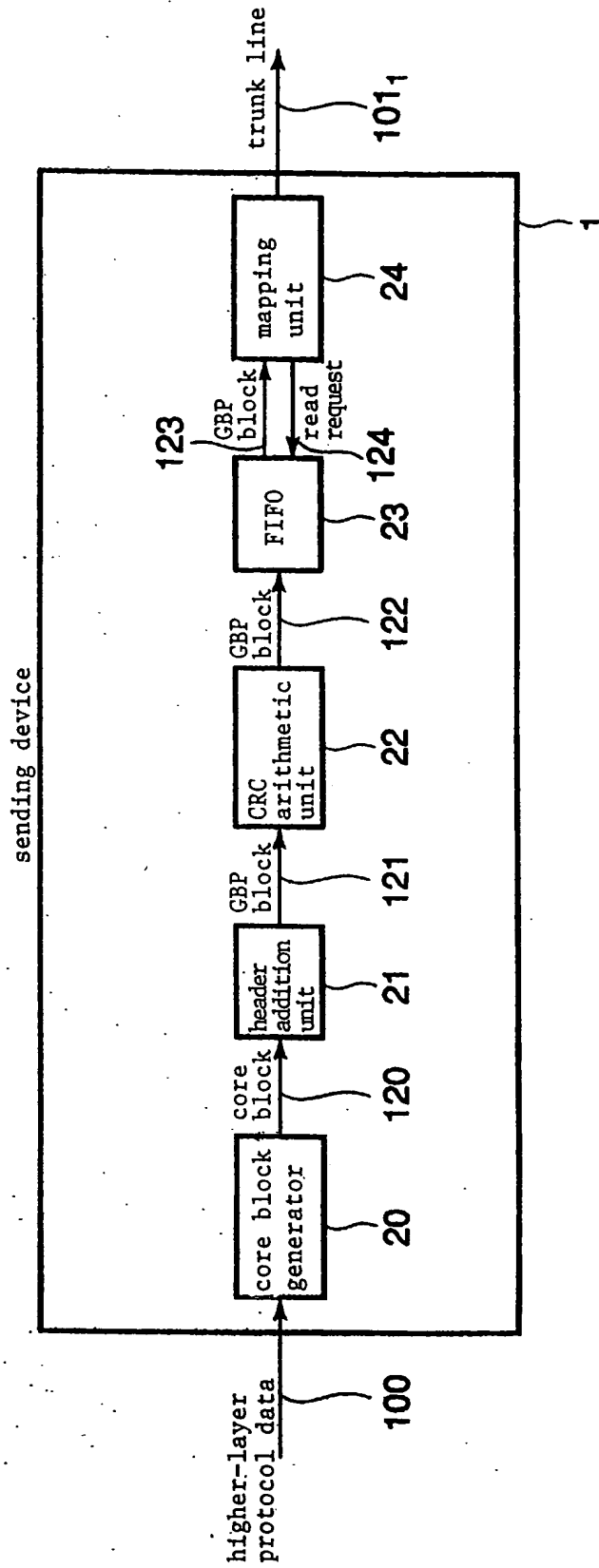


Fig. 2

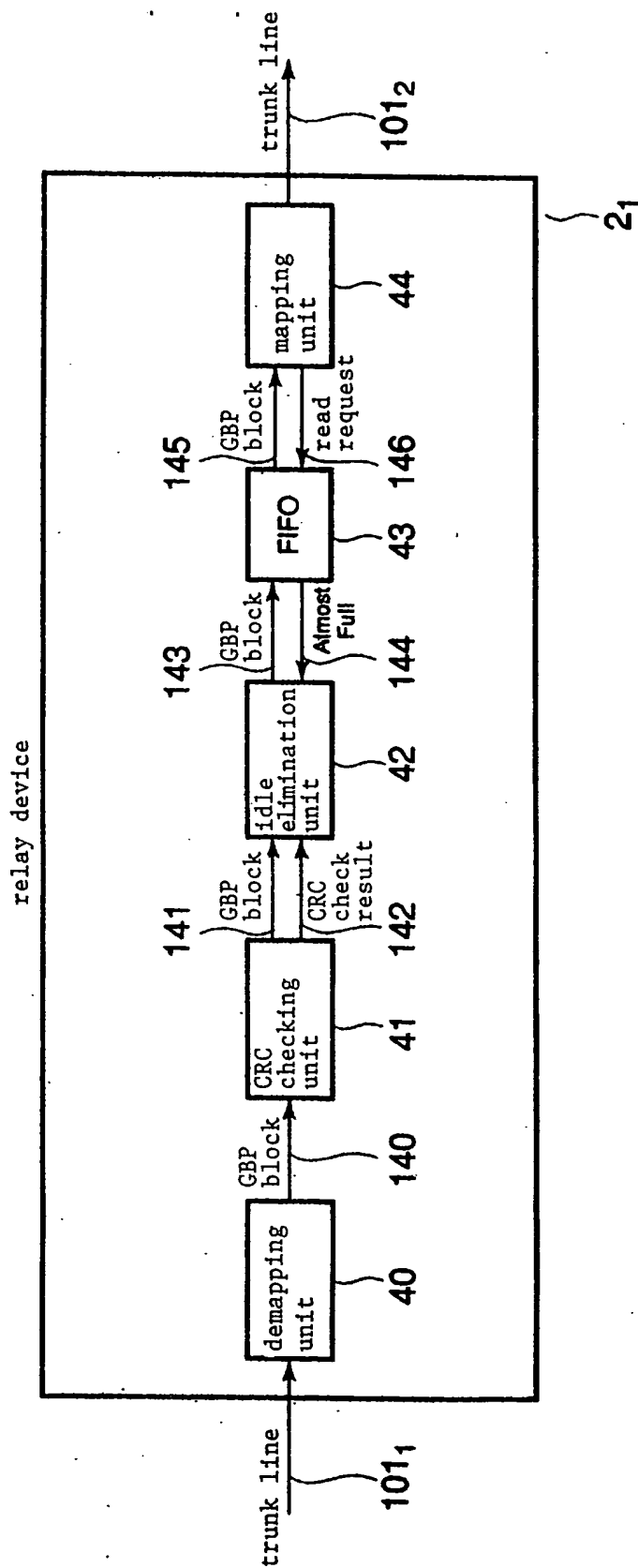
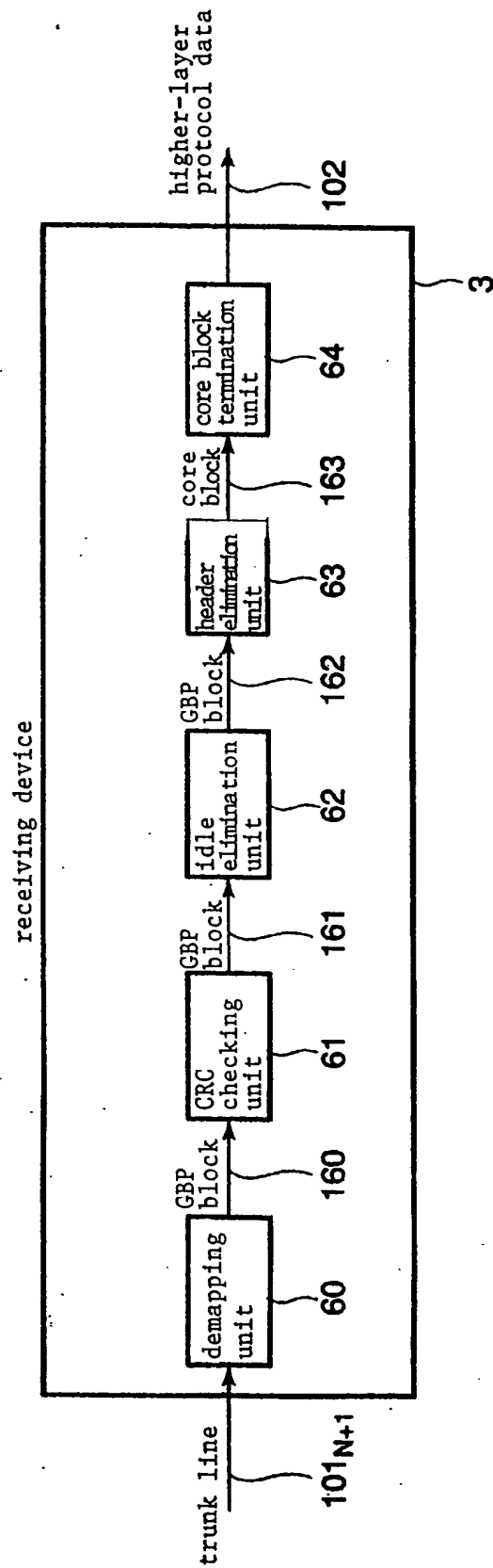


Fig. 3

Fig. 4



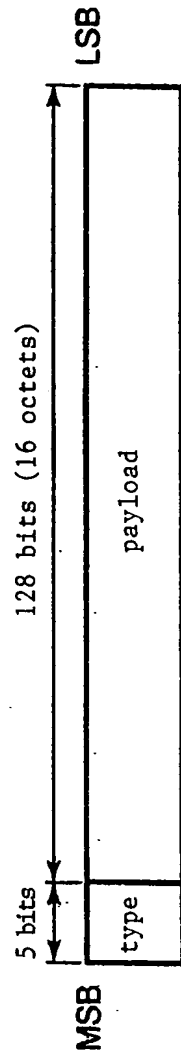


Fig. 5

Fig. 6

type	meaning
00000	higher-layer protocol frame (tail/16 octets valid)
00001	higher-layer protocol frame (tail/1 octets valid)
00010	higher-layer protocol frame (tail/2 octets valid)
00011	higher-layer protocol frame (tail/3 octets valid)
00100	higher-layer protocol frame (tail/4 octets valid)
00101	higher-layer protocol frame (tail/5 octets valid)
00110	higher-layer protocol frame (tail/6 octets valid)
00111	higher-layer protocol frame (tail/7 octets valid)
01000	higher-layer protocol frame (tail/8 octets valid)
01001	higher-layer protocol frame (tail/9 octets valid)
01010	higher-layer protocol frame (tail/10 octets valid)
01011	higher-layer protocol frame (tail/11 octets valid)
01100	higher-layer protocol frame (tail/12 octets valid)
01101	higher-layer protocol frame (tail/13 octets valid)
01110	higher-layer protocol frame (tail/14 octets valid)
01111	higher-layer protocol frame (tail/15 octets valid)
10000	higher-layer protocol frame (middle)
10001	higher-layer protocol frame (head)

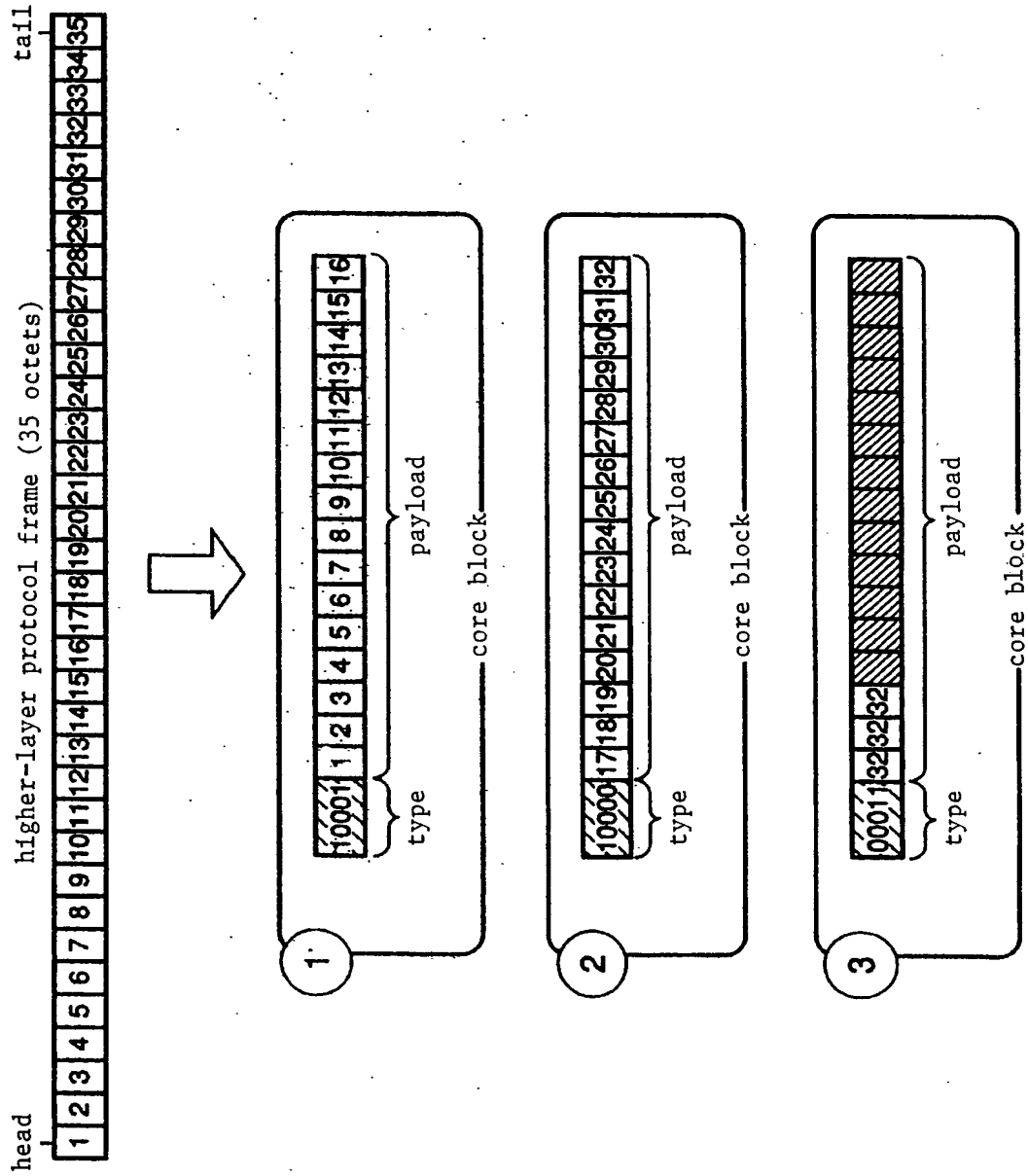


Fig. 7

Fig. 8

8B/10B code	128B/133B code
D0.0	0 0000 0000
D0.1	0 0010 0000
D0.2	0 0100 0000
⋮	⋮
D31.6	0 1101 1111
D31.7	0 1111 1111
K28.0	1 **** 0000
K28.1	1 **** 0001
K28.2	1 **** 0010
K28.3	1 **** 0011
K28.4	1 **** 0100
K28.5	1 **** 0101
K28.6	1 **** 0110
K28.7	1 **** 0111
K23.7	1 **** 1000
K27.7	1 **** 1001
K29.7	1 **** 1010
K30.7	1 **** 1011
others	1 **** 1100

*: Don't care

Fig. 9

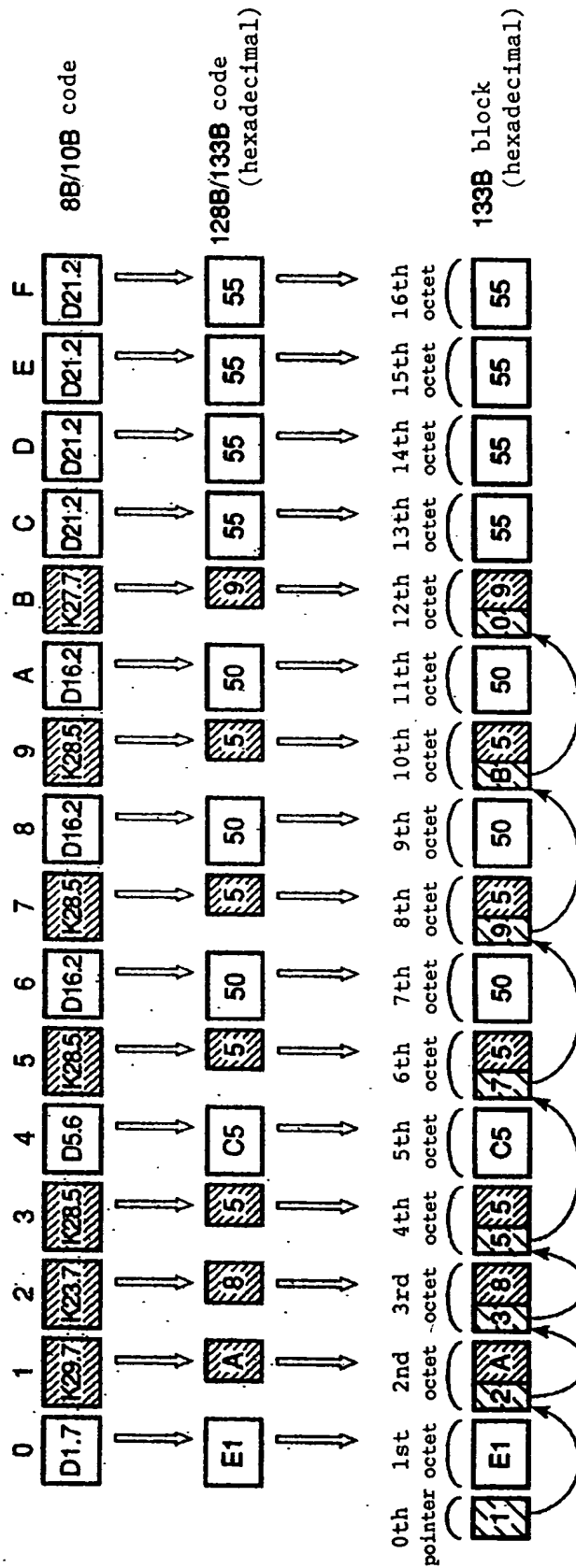


Fig. 10

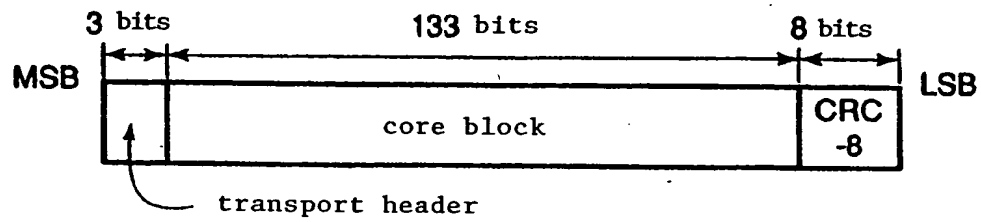


Fig. 11

